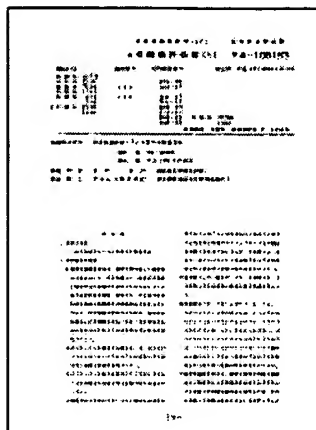


JP04108183A



Title	FLAMEPROOFING SHADE CURTAIN AND PRODUCTION THEREOF		
Abstract	<p>PURPOSE: To obtain the subject curtain excellent in durability of flameproofing effect by using a flame-retardant textile base material as the surface layer of a shade curtain, forming a porous layer consisting of a polyurethane containing a flame-retardant and a crosslinking agent on the back surface of the base material, further forming a coating layer thereon and coloring one of the above-mentioned layers using a dark color.</p> <p>CONSTITUTION: A flame-retardant textile base material or a textile base material given textile treatment is used as the surface layer of a curtain. A wet method type porous layer consisting of a flame-retardant 5 and a crosslinking agent- containing polyurethane having an improved heat resistance, heat deterioration resistance, etc., is then formed on the back surface of the above-mentioned base material and a coating layer consisting of a polyurethane containing a flame-retardant and a crosslinking agent is further formed on the back surface of the above-mentioned porous layer. A colorant is applied to either the porous layer or the coating layer, thus obtaining the objective flameproofing shade curtain capable of maintaining excellent flameproofing properties over a long period. As the high molecular diol constituting the polyurethane, a polyester-based diol having $\approx 170^{\circ}\text{C}$ softening temperature is preferable from the point of view of heat resistance. As the crosslinking agent, an ads compound, etc., between trimethylolpropane and tolylenediisocyanate is exemplified.</p> <p>COPYRIGHT: (C)1992,JPO&Japio</p>		
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US Field of Search			